

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

JUL 14 2004

## PATENT APPLICATION

EV466811380

## DECLARATION AND POWER OF ATTORNEY

MS DOCKET NO. 304177.01

ATTORNEY DOCKET NO.

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

Direct Telephone Calls To:

(509) 324-9256

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

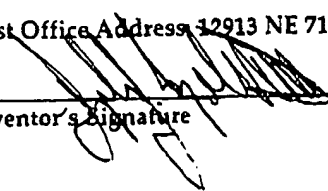
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

  
Inventor's Signature

Date

July 10, 2004

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

Inventor's Signature

Date

Full Name of Inventor: Robert Jervis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

Inventor's Signature

Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

Inventor's Signature

Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

Inventor's Signature

Date

Full Name of Inventor: Mikhail Vassiliev

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

Citizenship: Russia

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

Citizenship: The Netherlands

\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

Citizenship: US

\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

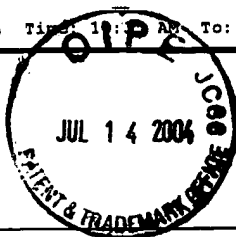
Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

Citizenship: US

\_\_\_\_\_  
Date



## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

☐ was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 22801

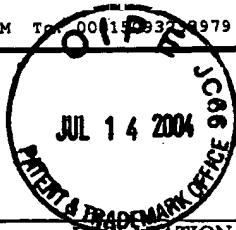
to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

## Send Correspondence to:

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

## Direct Telephone Calls To:

(509) 324-9256



## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

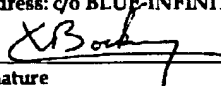
\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

  
\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

07/03/2004

Full Name of Inventor: Robert Jarvis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Mikhail Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

JUL 14 2004

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO.

MS DOCKET NO. 304177.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application  
Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:___ NO:___
			YES:___ NO:___

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. **22801**

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**Send Correspondence to:**

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

**Direct Telephone Calls To:**

(509) 324-9256



## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

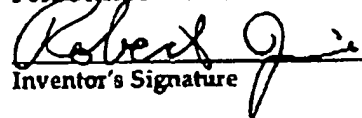
\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Robert Jarvis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

  
Inventor's Signature6/1/2004  
\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Mikhail Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

JUL 14 2004

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one inventor is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application  
Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:___ NO:___
			YES:___ NO:___

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:	Direct Telephone Calls To:
Michael K. Colby Lee & Hayes, PLLC 421 West Riverside Avenue, Suite 500 Spokane, WA 99201	(509) 324-9256

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Robert Jervis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

6/8/04

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

**Full Name of Inventor: Mikhail Vassiliev**

**Citizenship: Russia**

**Residence: Sammamish, WA**

**Post Office Address: 741 218th Place NE, Sammamish, WA 98074**

\_\_\_\_\_  
**Inventor's Signature**

\_\_\_\_\_  
**Date**

**Full Name of Inventor: Danny van Velzen**

**Citizenship: The Netherlands**

**Residence: Redmond, WA**

**Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052**

\_\_\_\_\_  
**Inventor's Signature**

\_\_\_\_\_  
**Date**

**Full Name of Inventor: Nora S. Selim**

**Citizenship: US**

**Residence: Nasr City, Cairo, Egypt**

**Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt**

\_\_\_\_\_  
**Inventor's Signature**

\_\_\_\_\_  
**Date**

**Full Name of Inventor: Hagen Green**

**Citizenship: US**

**Residence: Redmond, WA**

**Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052**

\_\_\_\_\_  
**Inventor's Signature**

\_\_\_\_\_  
**Date**

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-161208

MS DOCKET NO. 304177.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: ____ NO: ____
			YES: ____ NO: ____

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. **22801**

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**Send Correspondence to:**

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

**Direct Telephone Calls To:**

(509) 324-9256

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Robert Jervis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

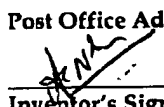
\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

  
\_\_\_\_\_  
Inventor's Signature6/13/2004  
\_\_\_\_\_  
Date

Full Name of Inventor: Mikhail Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date



JUL 14 2004

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1

MS DOCKET NO. 304177.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application  
Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:___ NO:___
			YES:___ NO:___

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. **22801**

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**Send Correspondence to:**

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

**Direct Telephone Calls To:**

(509) 324-9256

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Robert Jervis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

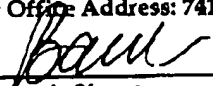
\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Mikhail Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

  
Inventor's Signature

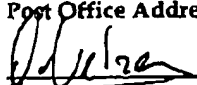
07/13/2004  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

  
Inventor's Signature

07/13/2004  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

MS DOCKET NO. 304177.01

ATTORNEY DOCKET NO. MS1-163-005

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
			YES: _____	NO: _____
			YES: _____	NO: _____
			YES: _____	NO: _____

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 22801

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

Direct Telephone Calls To:

(509) 324-9256

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-1612US

MS DOCKET NO. 304177.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Joseph J. Brychell, III

Citizenship: US

Residence: Kirkland, WA

Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Xavier Bocken

Citizenship: Belgium

Residence: Geneve, Switzerland

Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Robert Jervis

Citizenship: US

Residence: Bellevue, WA

Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Kamaljit S. Bath

Citizenship: US

Residence: Redmond, WA

Post Office Address: 11803 157th Ave NE, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Arungundram Narendran

Citizenship: India

Residence: Sammamish, WA

Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature\_\_\_\_\_  
Date

Full Name of Inventor: Mikhaill Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

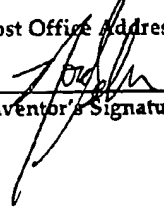
\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

  
\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

*June 6<sup>th</sup>, 2004*

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

## PATENT APPLICATION

## DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MS1-162US

MS DOCKET NO. 304177.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Managing XML Documents Containing Hierarchical Database Information

the specification of which is filed herewith unless the following box is checked:

( ) was filed on Feb 19, 2004 as US Application Serial No. or PCT International Application  
Number 10/783,702 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

**Foreign Application(s) and/or Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:___ NO:___
			YES:___ NO:___

**POWER OF ATTORNEY:**

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. **22801**

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**Send Correspondence to:**

Michael K. Colby  
Lee & Hayes, PLLC  
421 West Riverside Avenue, Suite 500  
Spokane, WA 99201

**Direct Telephone Calls To:**

(509) 324-9256

**DECLARATION AND POWER OF ATTORNEY****ATTORNEY DOCKET NO. MS1-1612US****MS DOCKET NO. 304177.01**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full Name of Inventor: Joseph J. Brychell, III****Citizenship: US****Residence: Kirkland, WA****Post Office Address: 12913 NE 71st Street, Kirkland, WA 98033**

---

**Inventor's Signature**

---

**Date****Full Name of Inventor: Xavier Bocken****Citizenship: Belgium****Residence: Geneve, Switzerland****Post Office Address: c/o BLUE-INFINITY, Routes des Jeunes, 9, CH-1211, Geneve 26, Switzerland**

---

**Inventor's Signature**

---

**Date****Full Name of Inventor: Robert Jervis****Citizenship: US****Residence: Bellevue, WA****Post Office Address: 14205 NE 30th Street, Bellevue, WA 98007**

---

**Inventor's Signature**

---

**Date****Full Name of Inventor: Kamaljit S. Bath****Citizenship: US****Residence: Redmond, WA****Post Office Address: 11803 157th Ave NE, Redmond, WA 98052**

---

**Inventor's Signature**

---

**Date****Full Name of Inventor: Arungundram Narendran****Citizenship: India****Residence: Sammamish, WA****Post Office Address: 23310 NE 19th Dr., Sammamish, WA 98074**

---

**Inventor's Signature**

---

**Date**



Full Name of Inventor: Mikhail Vassiliev

Citizenship: Russia

Residence: Sammamish, WA

Post Office Address: 741 218th Place NE, Sammamish, WA 98074

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Danny van Velzen

Citizenship: The Netherlands

Residence: Redmond, WA

Post Office Address: 15606 NE 40th St., #Y390, Redmond, WA 98052

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full Name of Inventor: Nora S. Selim

Citizenship: US

Residence: Nasr City, Cairo, Egypt

Post Office Address: 21 Abou Dawoud Elzahiry St., Nasr City, Cairo, Egypt

\_\_\_\_\_  
Inventor's Signature

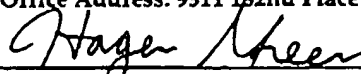
\_\_\_\_\_  
Date

Full Name of Inventor: Hagen Green

Citizenship: US

Residence: Redmond, WA

Post Office Address: 9511 182nd Place NE, No. 104, Redmond, WA 98052

  
\_\_\_\_\_  
Inventor's Signature

  
\_\_\_\_\_  
Date